STABLIZED COMPOSITIONS COMPRISING TISSUE FACTOR PATHWAY INHIBITOR PROTEIN OR TISSUE FACTOR PATHWAY INHIBITOR VARIANT PROTEINS

ABSTRACT

Stabilized aqueous compositions of tissue factor pathway inhibitor (TFPI) or TFPI variants comprise a solubilizing agent, an antioxidant, and a buffer. The combination of a solubilizing agent and an antioxidant can lead to a significant improvement in the storage life of TFPI or TFPI variant compositions. The solubilizing agent and antioxidant substantially counteract the effects of TFPI or TFPI variant degradation through aggregation and oxidation.